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|-----|-------|---|---|----|----|------------------|
| S6 | 1189 | ((self adj test) BIST) and (library dictionary librarian) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 16:52 |
| S7 | 60 | ((self adj test) BIST) and (library librarian) and dictionary | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 16:42 |
| S8 | 2 | "5883843".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/04 16:53 |
| S9 | 8 | "5883843".URPN. | USPAT | OR | ON | 2004/09/04 16:57 |
| S10 | 15 | "5488612".URPN. | USPAT | OR | ON | 2004/09/04 17:10 |
| S11 | 51253 | (ic circuit chip) and (test testing tested tester) and scan | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/31 16:20 |
| S12 | 3779 | ((ic circuit chip) and (test testing tested tester) and scan).ab. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/31 16:19 |
| S13 | 6546 | ((ic circuit chip) and (test testing tested tester)).ab. and scan | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/31 16:20 |
| S14 | 8301 | (ic circuit chip) and (test testing tested tester) and scan and capture and (select selector selection) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/31 18:05 |

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| S15 | 98 | ("4291386" "4455654" "4546472" "4903266" "4947167" "4993027" "5383195" "5416784" "5425035" "5489538" "5513190" "5533032" "5614838" "5627842" "5793778" "5838693" "6055658" "6115827" "6158034" "6185709" "4268905" "4271515" "4357703" "4389710" "4433414" "4467275" "4489414" "4493073" "4513395" "4544879" "4622652" "4625313" "4870346" "4907230" "4947357" "4989207" "4989209" "5254942" "5321638" "5381421" "5396170" "5414714" "5440178" "5477545" "5485466" "5508607" "5601615" "5774475" "5861012" "5954830").pn. ("6058255" "6098447" "6199182" "6211711" "6223313" "6211711" "6223313" "6242269" "6271683" "6272653" "6298458" "6415405" "6424583" "6487688" "6611932" "6717429" "4974184" "5410551" "4881229" "4922492" "5811980" "4544843" "5001422" "5313622" "5712858" "5899929" "5990647" "6052621" "6104304" "4146311" "4256114" "4272984" "4285345" "4295468" "4308012" "4423732" "4517512" "4527567" "4760329" "4797627" "4800884" "4817607" "4840178" "4875003" "4887549" "4908576" "4945536" "4949274" "4954771" "5225769").pn. | USPAT | OR | ON | 2004/09/04 15:31 |
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| S16 | 13 | ((ic circuit chip) and (test testing tested tester) and scan and capture and (select selector selection)) and (("4291386" "4455654" "4546472" "4903266" "4947167" "4993027" "5383195" "5416784" "5425035" "5489538" "5513190" "5533032" "5614838" "5627842" "5793778" "5838693" "6055658" "6115827" "6158034" "6185709" "4268905" "4271515" "4357703" "4389710" "4433414" "4467275" "4489414" "4493073" "4513395" "4544879" "4622652" "4625313" "4870346" "4907230" "4947357" "4989207" "4989209" "5254942" "5321638" "5381421" "5396170" "5414714" "5440178" "5477545" "5485466" "5508607" "5601615" "5774475" "5861012" "5954830").pn. ("6058255" "6098447" "6199182" "6211711" "6223313" "6211711" "6223313" "6242269" "6271683" "6272653" "6298458" "6415405" "6424583" "6487688" "6611932" "6717429" "4974184" "5410551" "4881229" "4922492" "5811980" "4544843" "5001422" "5313622" "5712858" "5899929" "5990647" "6052621" "6104304" "4146311" "4256114" "4272984" "4285345" "4295468" "4308012" "4423732" "4517512" "4527567" "4760329" "4797627" "4800884" "4817607" "4840178" "4875003" "4887549" "4908576" "4945536" "4949274" "4954771" "5225769").pn.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/31 17:29 |
| S17 | 2593 | (ic circuit chip) and (test testing tested tester) and scan and capture and multiplex?r | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/31 18:05 |
| S18 | 2330 | (ic circuit chip) and (test testing tested tester) and scan and capture and multiplex?r and (selector select) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/31 18:06 |

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| S19 | 9 | (ic circuit chip) and (test testing tested tester) and scan and capture and multiplex?r and (selector select) and ("4291386" "4455654" "4546472" "4903266" "4947167" "4993027" "5383195" "5416784" "5425035" "5489538" "5513190" "5533032" "5614838" "5627842" "5793778" "5838693" "6055658" "6115827" "6158034" "6185709" "4268905" "4271515" "4357703" "4389710" "4433414" "4467275" "4489414" "4493073" "4513395" "4544879" "4622652" "4625313" "4870346" "4907230" "4947357" "4989207" "4989209" "5254942" "5321638" "5381421" "5396170" "5414714" "5440178" "5477545" "5485466" "5508607" "5601615" "5774475" "5861012" "5954830"). pn. ("6058255" "6098447" "6199182" "6211711" "6223313" "6211711" "6223313" "6242269" "6271683" "6272653" "6298458" "6415405" "6424583" "6487688" "6611932" "6717429" "4974184" "5410551" "4881229" "4922492" "5811980" "4544843" "5001422" "5313622" "5712858" "5899929" "5990647" "6052621" "6104304" "4146311" "4256114" "4272984" "4285345" "4295468" "4308012" "4423732" "4517512" "4527567" "4760329" "4797627" "4800884" "4817607" "4840178" "4875003" "4887549" "4908576" "4945536" "4949274" "4954771" "5225769"). pn.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/31 18:07 |
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| S20 | 10 | (ic circuit chip) and (test testing tested tester) and scan and capture and (multiplex?r MUX) and (selector select) and (("4291386" "4455654" "4546472" "4903266" "4947167" "4993027" "5383195" "5416784" "5425035" "5489538" "5513190" "5533032" "5614838" "5627842" "5793778" "5838693" "6055658" "6115827" "6158034" "6185709" "4268905" "4271515" "4357703" "4389710" "4433414" "4467275" "4489414" "4493073" "4513395" "4544879" "4622652" "4625313" "4870346" "4907230" "4947357" "4989207" "4989209" "5254942" "5321638" "5381421" "5396170" "5414714" "5440178" "5477545" "5485466" "5508607" "5601615" "5774475" "5861012" "5954830"). pn. ("6058255" "6098447" "6199182" "6211711" "6223313" "6211711" "6223313" "6242269" "6271683" "6272653" "6298458" "6415405" "6424583" "6487688" "6611932" "6717429" "4974184" "5410551" "4881229" "4922492" "5811980" "4544843" "5001422" "5313622" "5712858" "5899929" "5990647" "6052621" "6104304" "4146311" "4256114" "4272984" "4285345" "4295468" "4308012" "4423732" "4517512" "4527567" "4760329" "4797627" "4800884" "4817607" "4840178" "4875003" "4887549" "4908576" "4945536" "4949274" "4954771" "5225769"). pn.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/31 18:35 |
| S21 | 3163 | (test tester testing) and memory and scan and read and write and Library | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/31 19:20 |
| S22 | 1 | "1231608".pn. | EPO | OR | ON | 2004/08/31 19:11 |
| S23 | 2 | "1231608".URPN. | USPAT | OR | ON | 2004/08/31 19:11 |
| S24 | 2 | "5488612".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/31 19:13 |

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| S25 | 2 | "5327363".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/31 19:14 |
| S26 | 2 | "646867".pn. "805460".pn. | EPO | OR | ON | 2004/08/31 19:15 |
| S27 | 472 | (test tester testing) and memory and scan and read and write and Library and dictionary | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/31 19:19 |
| S28 | 14 | (test tester testing) and memory and scan and read and write and Library and dictionary and (multiplexor multiplexor MUX) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/31 19:17 |
| S29 | 0 | ((test tester testing) and memory and scan and read and write and Library and dictionary) and (("4291386" "4455654" "4546472" "4903266" "4947167" "4993027" "5383195" "5416784" "5425035" "5489538" "5513190" "5533032" "5614838" "5627842" "5793778" "5838693" "6055658" "6115827" "6158034" "6185709" "4268905" "4271515" "4357703" "4389710" "4433414" "4467275" "4489414" "4493073" "4513395" "4544879" "4622652" "4625313" "4870346" "4907230" "4947357" "4989207" "4989209" "5254942" "5321638" "5381421" "5396170" "5414714" "5440178" "5477545" "5485466" "5508607" "5601615" "5774475" "5861012" "5954830").pn. ("6058255" "6098447" "6199182" "6211711" "6223313" "6211711" "6223313" "6242269" "6271683" "6272653" "6298458" "6415405" "6424583" "6487688" "6611932" "6717429" "4974184" "5410551" "4881229" "4922492" "5811980" "4544843" "5001422" "5313622" "5712858" "5899929" "5990647" "6052621" "6104304" "4146311" "4256114" "4272984" "4285345" "4295468" "4308012" "4423732" "4517512" "4527567" "4760329" "4797627" "4800884" "4817607" "4840178" "4875003" "4887549" "4908576" "4945536" "4949274" "4954771" "5225769").pn.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/31 19:20 |

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|-----|----|------------------------------|---|----|----|------------------|
| S30 | 2 | "6212240".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 10:13 |
| S31 | 31 | sipola.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 10:13 |
| S32 | 17 | sipola.in. and communication | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 10:50 |
| S33 | 16 | "789541" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/02 10:50 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 2 | "20020138802" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 10:15 |
| L2 | 2 | "6104211".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/12 10:15 |
| S1 | 63 | ("4291386" "4455654" "4546472" "4903266" "4947167" "4993027" "5383195" "5416784" "5425035" "5489538" "5513190" "5533032" "5614838" "5627842" "5793778" "5838693" "6055658" "6115827" "6158034" "6185709" "4268905" "4271515" "4357703" "4389710" "4433414" "4467275" "4489414" "4493073" "4513395" "4544879" "4622652" "4625313" "4870346" "4907230" "4947357" "4989207" "4989209" "5254942" "5321638" "5381421" "5396170" "5414714" "5440178" "5477545" "5485466" "5508607" "5601615" "5774475" "5861012" "5954830").pn. ("6058255" "6098447" "6199182" "6211711" "6223313" "6211711" "6223313" "6242269" "6271683" "6272653" "6298458" "6415405" "6424583" "6487688" "6611932" "6717429" "4974184" "5410551" "4881229" "4922492" "5811980" "4544843" "5001422" "5313622" "5712858" "5899929" "5990647" "6052621" "6104304" "4146311" "4256114" "4272984" "4285345" "4295468" "4308012" "4423732" "4517512" "4527567" "4760329" "4797627" "4800884" "4817607" "4840178" "4875003" "4887549" "4908576" "4945536" "4949274" "4954771" "5225769").pn. and (BIST (self adj test)) | USPAT | OR | ON | 2004/09/04 15:32 |
| S2 | 0 | S1 and dictionary | USPAT | OR | ON | 2004/09/04 15:32 |
| S3 | 3 | S1 and libra\$ | USPAT | OR | ON | 2004/09/04 15:42 |
| S4 | 439 | self adj test | IBM_TDB | OR | ON | 2004/09/04 15:42 |
| S5 | 116 | ((self adj test) BIST).ti. | IBM_TDB | OR | ON | 2004/09/04 16:39 |